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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,382	11/17/2003	Gordon Lynn Blumenschein	8285-663	4357
7590 11/15/2004			EXAMINER	
BRINKS HOFER GILSON & LIONE			HOOSAIN, ALLAN	
P.O. BOX 10395				
CHICAGO, IL	60610	ART UNIT	PAPER NUMBER	
,			2645	

DATE MAILED: 11/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/716,382	BLUMENSCHEIN ET AL			
		Examiner	Art Unit			
		Allan Hoosain	2645			
	The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address			
Period fo	• •		AONTH (C) EDONA			
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per re to reply within the set or extended period for reply will, by state ply received by the Office later than three months after the mad patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thi iod will apply and will expire SIX (6) MOI tute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 12	7 November 2003.				
2a) <u></u> □	This action is FINAL . 2b)⊠ T	his action is non-final.				
3)	Since this application is in condition for allow	wance except for formal mat	ters, prosecution as to the merits is			
	closed in accordance with the practice unde	in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Dispositi	on of Claims					
4) 🖂	Claim(s) 1-20 is/are pending in the application	ion.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
	Di⊠ Claim(s) <u>1-20</u> is/are rejected.					
· —	Claim(s) is/are objected to.					
8)∐	Claim(s) are subject to restriction an	d/or election requirement.				
Applicati	on Papers					
9)[The specification is objected to by the Exam	iner.	\$			
10)⊠	☑ The drawing(s) filed on <u>17 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
	Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).			
400	Replacement drawing sheet(s) including the cor	•				
11)	The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a)	☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority docum	ents have been received.				
	2. Certified copies of the priority docum	ents have been received in A	Application No			
	3. Copies of the certified copies of the papplication from the International Bur	•	received in this National Stage			
* 5	See the attached detailed Office action for a		received.			
Attachmen						
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date			
3) 🛛 Infori	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/ r No(s)/Mail Date <u>5/4/04</u> .		Informal Patent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Claims 5,14 recite the limitation "the call" in line 2. There is insufficient antecedent basis for this limitation in the claim.
- 3. Claims 8,19 recite the limitation "the preventing act" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1,3-4,8-10,12-13,17-20 rejected under 35 U.S.C. 102(e) as being anticipated by **Alperovich et al.** (US 6,101,393).

As to Claims 1,10,19-20, with respect to Figures 3-5, **Alperovich** teaches a method comprising preventing a message delivery service from being offered to a caller of an employee (a called

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party) if the employee (called party) is included in a list that identifies employees (called parties) who are restricted from receiving messages from non-employee callers (do not want the message delivery service to deliver caller messages to them) (Figure 5 and Col. 6, lines 7-15).

As to Claims 3,12, **Alperovich** teaches the invention of Claim 1 further comprising: receiving a request from the called party to be included in the list (Figure 6); and adding the called party to the list (Figure 6 and Col. 5, lines 51-66).

As to Claims 4,13, Alperovich teaches the invention of Claim 3, wherein a service management system adds the called party to the list (Col. 5, lines 51-66).

As to Claims 8,17, **Alperovich** teaches the invention of Claim 1, wherein the list comprises numbers (Figure 5, labels 522,532).

As to Claims 9,18, **Alperovich** teaches the invention of Claim 1, wherein a service control point performs the preventing act (Figure 2, label 26 and Figure 4).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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7. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

8. Claims 2,5-7,11,14-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Alperovich** in view of **Helferich** (US 6,259,892) and further in view of **Bartholomew et al.** (US 6,215,858).

As to Claims 2,11, Alperovich teaches the invention of Claim 1 further comprising:

Alperovich does not teach the following limitation:

"offering the message delivery service to the caller if the called party is not included in the list"

However, it is obvious that **Alperovich** suggests the limitation. This is because **Alperovich** teaches reject callers and returning appropriate messages to callers (Col. 5, lines 47-50). **Helferich** teaches prompting callers to leave messages for called parties (Figure 4B and Col. 7, lines 8-30). **Bartholomew** teaches offering callers who are not subscribers (on a called party list) voice mail message delivery (Col. 24, lines 57-63 and Col. 25, lines 5-10). Having the cited analogous art at the time the invention was made, it would have been obvious to one of ordinary

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skill in the art to add voice mail service to **Alperovich's** invention to callers as taught by **Helferich's** invention and voice message delivery service to **Alperovich's** invention to called parties who are not subscribers as taught by **Bartholomew's** invention in order to provide voice messages for called parties who are busy.

As to Claims 5,14, **Alperovich** teaches the invention of Claim 1 further comprising determining if the called party is included in the list:

Alperovich does not teach the following limitation:

"if the called party has not answered the call after a predetermined time"

However, it is obvious that **Alperovich** suggests the limitation. This is because **Alperovich** teaches later delivery for unavailable subscribers (Col. 4, lines 57-62). **Helferich** teaches prompting callers to leave messages for called parties (Figure 4B and Col. 7, lines 8-30). **Bartholomew** teaches no answer conditions for called parties (predetermined time) (Col. 24, lines 57-63 and Col. 25, lines 5-10). Having the cited analogous art at the time the invention was made, it would have been obvious to one of ordinary skill in the art to add voice mail service to **Alperovich's** invention to callers as taught by **Helferich's** invention and no answer conditions to **Alperovich's** invention for monitoring called parties as taught by **Bartholomew's** invention in order to provide voice message services to callers.

As to Claims 6-7,15-16, Alperovich teaches the invention of Claim 1,

Alperovich does not teach the following limitation:

"wherein the list comprises caller-ID information"

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However, it is obvious that Alperovich suggests the limitation. This is because

Alperovich teaches lists with MSISDN numbers (Figure 5, label 522). Helferich teaches

prompting callers to leave messages for called parties (Figure 4B and Col. 7, lines 8-30).

Bartholomew teaches caller ID and names (Col. 17, lines 10-34). Having the cited analogous art at the time the invention was made, it would have been obvious to one of ordinary skill in the art to add voice mail service to Alperovich's invention to callers as taught by Helferich's invention and caller ID information to Alperovich's invention to identify callers to subscribers as taught by Bartholomew's invention in order to provide voice message services to callers and subscribers.

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Sibecas et al. (US 5,940,756) teach providing page messages to mobile users in an integrated network.

10. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231 or faxed to:

(703) 872-9314, (for formal communications intended for entry)

Or:

(703) 306-0377 (for customer service assistance)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Allan Hoosain** whose telephone number is (703) 305-4012. The examiner can normally be reached on Monday to Friday from 8 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Fan Tsang**, can be reached on (703) 305-4895.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Allan Hoosain
Primary Examiner
11/4/04